

|   |                              |                                   |
|---|------------------------------|-----------------------------------|
| <b>FORM 1449*</b><br><b>INFORMATION DISCLOSURE STATEMENT</b><br><b>IN AN APPLICATION</b><br>(Use several sheets if necessary) | Docket Number:<br>STFD.039PA | Application Number:<br>10/663,935 |
|   | Applicant: EL GAMAL et al.   |                                   |
|   | Filing Date: 09/16/2003      | Group Art Unit: 2886              |

| U.S. PATENT DOCUMENTS  |              |  |             |       |          |                            |
|--|--------------|--|-------------|-------|----------|----------------------------|
| EXAMINER INITIAL   | DOCUMENT NO. | DATE   | NAME        | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|  | 4,841,348    | 6/20/1989  | Shizukuishi | 999   | 030      |                            |
|  | 5,073,029    | 12/17/1991   | Eberly      | 356   | 432      |                            |
|  | 5,461,425    | 10/24/1995   | Fowler      | 348   | 294      |                            |
|  | 5,942,775    | 8/24/1999  | Yiannoulos  | 257   | 292      |                            |
|  | 6,085,576    | 7/11/2000  | Sunshine    | 073   | 029.010  |                            |
|  | 6,150,189    | 11/21/2000   | Pan         | 438   | 059      |                            |
|  | 6,150,683    | 11/21/2000   | Merrill     | 257   | 292      |                            |
|  | 6,518,085    | 2/11/2003  | Wang        | 438   | 070      |                            |
|  | 6,784,982    | 8/31/2004  | Blumenfeld  | 356   | 071      |                            |
|  | 7,122,408    | 10/17/2006   | Mouli       | 438   | 134      |                            |
|  | 7,145,645    | 12/05/2006   | Blumenfeld  | 356   | 073      |                            |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |
| FOREIGN PATENT DOCUMENTS   |              |  |             |       |          |                            |
|  | DOCUMENT NO. | DATE   | COUNTRY     | CLASS | SUBCLASS | TRANSLATION                |
|  |              |  |             |       |          | YES NO                     |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |              |  |             |       |          |                            |
|  |              | Chamberlain, Savvas G., "Photosensitivity and Scanning of Silicon Image Detector Arrays", IEEE Journal of Solid-State Circuits, Vol. SO-4, No. 6, December 1969. |             |       |          |                            |
|  |              | Noble, Peter J., "Self-Scanned Silicon Image Detector Arrays", IEEE Transactions on Electron Devices, Vol. Ed. 15, No. 4, April 1968.                            |             |       |          |                            |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |
|  |              |  |             |       |          |                            |

|   |                 |
|---|-----------------|
| EXAMINER  | DATE CONSIDERED |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant. |                 |